

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 21-Nov-14 **Time** 9:58 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 388 Const Calendar Day: 987 Date: 22-May-2012 Tuesday Inspector Name: Altamirano, Victor Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 50 - 60 **12 PM** 50 - 60 **4PM** 50 - 60

Precipitation Condition

Working Day <a>If no, explain:

Diary:

Work description.

Inspector: Victor Altamirano (8 hours reg. and 4 hours OT)

Date: 052212 Weather: 57 deg.

Field Work -

I was overseeing the cable band installation, grinding and cleaning. Workers installed cable band and I verified the placement of the cable band based on the marks that I and other CT inspectors did when we surveyed the main cable. I verified rotation, groove offset and the 1.5m offset to confirm that the location of the cable band was within tolerance. I also used a measuring tape to measure the diameter of the main cable workers installed the cable. My field measurements were filled in the office and kept in a binder.

Workers were tensioning cable band bolts at PP 14-south. During the tensioning, workers found that a seizing band was pinched on the bottom of the two halves just at the edge on the downhill side of the cable band. Workers reduced the pressure on the cable band bolts in order to remove the seizing band. I did a visual check to confirm that there was no damage to the pws wires. Issue resolved.

Office work: Worked on diaries.